## SEQUENCE LISTING

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<110> Burch, Ronald
       Sackler, David
<120> Contraceptive Antibody Vaccines
<130> 6750-018-999
<140> 09/831,631
      2001-05-10
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agcacatcta caggcacaat attaaattgc tacacatgtg cttatatgaa tgatcaagga
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Gly Glu Gln Pro Ser Gly Glu His Ala Ser Gly Glu Gln Ala Ser Gly
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Ala Gln Ile Ser Ser Thr Ser Thr Gly Thr Ile Leu Asn Cys Tyr Thr
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Cys Ala	a Tyr Met Asn As	p Gin Giy i 55	Lys Cys Leu Arg Gly Glu Gly Thr	
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SA-6

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                                                                      120
cgatactgcg acttgacggt gtgccggcga atgtacttgc tgctgcgatt cacggacccg
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Glu Gln Val Ser Ser Glu Thr Asn Asp Lys Glu Asn Asp Ala Met Ser
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Thr Pro Leu Pro Ser Thr Ser Ala Ala Ile Thr Leu Asn Cys His Thr
Cys Ala Tyr Met Asn Asp Asp Ala Lys Cys Leu Arg Gly Glu Gly Val
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Cys Thr Thr Gln Asn Ser
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Glu
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acatgtcggg ctagtcaaag tatcagtaac tgtttggctt ggtatcaaca aaagcctgga
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aaggeteeta agttgttgat etatgetget agtagtttgg agagtggagt geetagtegg
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tgcaaggctt ctggctacac attcacatct tacgctatat cttggaattg ggtgaggcag
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gctcctggcc agggcctgga gtggatgggc tggataaatg gaaatggaga tacaaattac
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gcccagaagt tccagggaag ggtgactata actgctgata cttctacttc tactgcttac
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atggagetgt ettetetgag gtetgaggat aetgetgttt aetaetgege tagggeteet
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June	gan cagedayyee cacacccaay ccacyaatte			T00

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ttat		22222		64
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	caa Gln															96
	gtt Val															144
	tat Tyr 50															192
	Gly aaa	_				_	_				_				_	240
	Gly 999				cgc					gga					ttc	288
	ctc Leu															336
	cag Gln															384
_	gaa Glu 130															399
	1> : 2> : 3> : 3> : 1> :	Artii nisc_	_feat	ure	for I	Artif	Eicia	al Se	equer	ice:	Cons	struc	cts f	for 2	2CAVLCOL1	
<400 Met	O> ( Ala	70 Trp	Val	Trp	Thr	Leu	Leu	Phe	Leu	Met	Ala	Ala	Ala	Gln	Ser	
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			20					25					30			
Ser	Val	Gly 35	Glu	Lys	Val	Thr	Met 40	Ser	Cys	Lys	Ser	Ser 45	Gln	Ser	Leu	
Leu	Tyr 50	Ser	Ser	Asn	Gln	Lys 55	Ile	Tyr	Leu	Ala	Trp 60	Tyr	Gln	Gln	Lys	
Pro 65	Gly	Gln	Ser	Pro	Lys 70	Leu	Leu	Ile	Tyr	Trp 75	Ala	Ser	Thr	Arg	Glu 80	
65	Gly Gly				70					75					80	
65 Ser		Val	Pro	Asp 85	70 Arg	Phe	Thr	Gly	Gly 90	75 Gly	Ser	Gly	Thr	Asp 95	80 Phe	

Leu Glu Ile Lys Arg 130